**BIORETENTION, BIOFILTRATION CELL W/UNDER DRAIN**

**APPLICATION OF THESE DETAILS REQUIRE APPROVAL FROM SDOT AND SPU.**

**NOTE:**
1. DEPTH OVER 4' REQUIRE GUARD RAIL.
2. 4-1 MAX WHEN WITHIN 50- FEET OF INTERSECTIONS.
3. SIDEWALK ELEVATION MUST BE SET ABOVE OVERFLOW ELEVATIONS.
4. SCARIFY SUBGRADE 3' MIN BEFORE BIORETENTION SOIL INSTALLATION.

* SLOTS ARE TO BE 0.064' WIDE (ON 45° CENTERS) BY 1.0' LONG AND SPACED 0.3' APART.

PVC (6' MIN DIA) PER ASTM D1785, SCH 40.